

## **12<sup>th</sup> & Independence Parcel – WMATA Structure**

Bidders are advised that WMATA has advised GSA of the following:

In addition to vent shafts, WMATA has a Traction Power Substation (TPSS) under the concrete panels located on the site. Traction Power Substations provide the 750 volts to the third rail of WMATA's tracks. There is also a hatch for staff regular access to the TPSS.

Any construction / structure built on the site must allow for access to the panels for replacement of TPSS equipment. Access must allow the equivalent of a WB-50 vehicle, and have a minimum overhead clearance of 16'-6". Further access requirements for the underground substations are found in section 9.5.10 of the WMATA Adjacent Construction Project Manual.

The equipment that potentially would need to be taken in/out of this access area would be multiple switchgear cubicle units the size of an industrial freezer, weighing in the range of 3000-7000 lbs. Other, smaller equipment would need to be moved in and out depending on service and maintenance needs. Access to the area would need to be 24/7.

WMATA would need to approve any potential design/construction on the site. Structural considerations must also be made so as not to adversely impact our facility. Requirements are found in the WMATA Adjacent Construction Project Manual at:"

<https://www.wmata.com/business/adjacent-construction/upload/ACPM-Rev-5a-09-21-15.pdf>

Per the Invitation for Bid, bidders are advised to contact WMATA for additional information.

WMATA Contact Information:

Office of Joint Development and Adjacent Construction

[jdac@wmata.com](mailto:jdac@wmata.com)

<https://www.wmata.com/business/adjacent-construction/index.cfm>

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